Application No.: 10/767,423 Docket No.: SON-2922

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Masaaki Hara et al

Application No.: 10/767,423

Filed: January 30, 2004

For: NONVOLATILE MAGNETIC MEMORY

DEVICE AND METHOD OF WRITING DATA INTO TUNNEL MAGNETORESISTANCE DEVICE IN NONVOLATILE MAGNETIC

MEMORY DEVICE

Art Unit: 2652

Examiner: Dang T. Nguyen

Confirmation No. 4532

INFORMATION DISCLOSURE STATEMENT AFTER ALLOWANCE BUT BEFORE PAYMENT OF THE ISSUE FEE

MS ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Subsequent to the Notice of Allowance dated August 24, 2005, but before payment of the issue fee, the Applicant submits a copy of the document noted in the specification particularly at page 119.

This document can be placed in the file. It is believed that the reference supports the discussions in the Background of the Invention as filed and is not as relevant as the documents cited by the examiner. Therefore, this document can merely be placed in the file record for this allowed application.

Application No.: 10/767,423 Docket No.: SON-2922 (PATENT)

No fee is thus believed to be necessary nor is a certification, petition and fee appropriate.

Dated: October 19, 2005

Respectfully submitted,

By / / Ronald P. Kananen

Registration No.: 24,104

RADER, FISHMAN & GRAUER PLLC

12/33 20th Street, N.W.

\$\text{uite 501}

Washington, DC 20036

(202) 955-3750

Attorney for Applicant



PTO/SB/08a/b (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
ons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO		Complete if Known				
Substit	ute for form 1449A	Б/ГТО		Application Number	10/767,423	
INF	ORMATI	ON DIS	CLOSURE	Filing Date '	January 30, 2004	
STATEMENT BY APPLICANT				First Named Inventor	Masaaki Hara	
OTATEMENT DI ANT LIGAN.				Art Unit	2652	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	Son-2922	

			U.S. PA	TENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
-	AA	5,940,319	8/19/1999	Durlam et al.	
	AB				
	AC				
	AD				

		FOREIG	ON PATENT I	DOCUMENTS		
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	6
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	1.
	BA					х
	BB		,			
	BC					
	BD	_				
	BE					
	BF					
	BG		·			
	ВН					
	ВІ					
	BJ		•	•		
	ВК					

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¹ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			
	CA					
	СВ					
	CC					
	CD					

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

^{&#}x27;Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.